

A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02
A8K9	TP02_081815	TP02

CAS_NO	Analyte	Total_Or_Disolved
7439-89-6	Iron	T
7439-92-1	Lead	T
7440-50-8	Copper	T
7440-43-9	Cadmium	T
7440-22-4	Silver	T
7440-48-4	Cobalt	T
7429-90-5	Aluminum	T
7440-36-0	Antimony	T
7440-39-3	Barium	T
7439-96-5	Manganese	T
7440-41-7	Beryllium	T
7439-98-7	Molybdenum	T
STL00204	pH adj. to 25 deg C	T
7440-62-2	Vanadium	T
7440-66-6	Zinc	T
7439-95-4	Magnesium	T
7440-70-2	Calcium	T
7440-09-7	Potassium	T
7440-23-5	Sodium	T
STL00291	Total Solids	T
7440-47-3	Chromium	T
7440-38-2	Arsenic	T
7440-28-0	Thallium	T
7440-02-0	Nickel	T
7782-49-2	Selenium	T
7439-97-6	Mercury	T
7440-66-6	Zinc	T
7440-28-0	Thallium	T
7440-09-7	Potassium	T
7782-49-2	Selenium	T
7440-23-5	Sodium	T
7429-90-5	Aluminum	T
7440-41-7	Beryllium	T
7440-22-4	Silver	T
7440-47-3	Chromium	T
7440-38-2	Arsenic	T
7440-02-0	Nickel	T
7440-70-2	Calcium	T
7440-36-0	Antimony	T
7439-97-6	Mercury	T
7440-39-3	Barium	T
STL00204	pH adj. to 25 deg C	T
7440-50-8	Copper	T
7440-43-9	Cadmium	T

7439-95-4	Magnesium	T
STL00291	Total Solids	T
7440-62-2	Vanadium	T
7439-98-7	Molybdenum	T
7439-96-5	Manganese	T
7439-89-6	Iron	T
7440-48-4	Cobalt	T
7439-92-1	Lead	T

Result	Result_Units	Detected
300000 mg/kg dry wt		Y
160 mg/kg dry wt		Y
700 mg/kg dry wt		Y
2.7 mg/kg dry wt		Y
1.4 mg/kg dry wt		Y
4.4 mg/kg dry wt		Y
16000 mg/kg dry wt		Y
4.2 mg/kg dry wt		Y
27 mg/kg dry wt		Y
870 mg/kg dry wt		Y
1.2 mg/kg dry wt		Y
10 mg/kg dry wt		Y
3.99 SU		Y
44 mg/kg dry wt		Y
860 mg/kg dry wt		Y
3700 mg/kg dry wt		Y
9400 mg/kg dry wt		Y
2400 mg/kg dry wt		Y
1500 mg/kg dry wt		Y
4.7 %		Y
6.3 mg/kg dry wt		Y
73 mg/kg dry wt		Y
0.36 mg/kg dry wt		Y
4.2 mg/kg dry wt		Y
2.5 mg/kg dry wt		N
0.13 mg/kg dry wt		N
640 mg/kg dry wt		Y
0.29 mg/kg dry wt		Y
1600 mg/kg dry wt		Y
2.8 mg/kg dry wt		Y
1100 mg/kg dry wt		Y
8200 mg/kg dry wt		Y
1.3 mg/kg dry wt		Y
1.2 mg/kg dry wt		Y
7.7 mg/kg dry wt		Y
98 mg/kg dry wt		Y
3.2 mg/kg dry wt		Y
6800 mg/kg dry wt		Y
0.23 mg/kg dry wt		Y
0.11 mg/kg dry wt		N
51 mg/kg dry wt		Y
3.82 SU		Y
710 mg/kg dry wt		Y
1.8 mg/kg dry wt		Y

1200 mg/kg dry wt	Y
4.7%	Y
57 mg/kg dry wt	Y
13 mg/kg dry wt	Y
650 mg/kg dry wt	Y
150000 mg/kg dry wt	Y
3.2 mg/kg dry wt	Y
220 mg/kg dry wt	Y

Result_Qualifier	SampleDate	SampleTime
J	18-Aug-15	14:20
J-	18-Aug-15	14:20
J-	18-Aug-15	14:20
J	18-Aug-15	14:20
J-	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J-	18-Aug-15	14:20
J+	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
J-	18-Aug-15	14:20
	18-Aug-15	14:20
J	18-Aug-15	14:20
J	18-Aug-15	14:20
	18-Aug-15	14:20
	18-Aug-15	14:20
	18-Aug-15	14:20
J	18-Aug-15	14:20
	18-Aug-15	14:20
U	18-Aug-15	14:20
U	18-Aug-15	14:20
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J	18-Aug-15	14:25
J-	18-Aug-15	14:25
	18-Aug-15	14:25
	18-Aug-15	14:25
	18-Aug-15	14:25
	18-Aug-15	14:25
UJ	18-Aug-15	14:25
U	18-Aug-15	14:25
J+	18-Aug-15	14:25
J	18-Aug-15	14:25
J-	18-Aug-15	14:25
J	18-Aug-15	14:25

J-	18-Aug-15 14:25
	18-Aug-15 14:25
J	18-Aug-15 14:25
J	18-Aug-15 14:25
J	18-Aug-15 14:25
J	18-Aug-15 14:25
J	18-Aug-15 14:25
J-	18-Aug-15 14:25

MDL	MDL_Units	Reporting_Limit
	78 mg/kg dry wt	310
	0.35 mg/kg dry wt	2.9
	1.4 mg/kg dry wt	4.8
	0.18 mg/kg dry wt	1.9
	0.39 mg/kg dry wt	1.9
	0.13 mg/kg dry wt	1.9
	32 mg/kg dry wt	210
	0.27 mg/kg dry wt	3.8
	1.3 mg/kg dry wt	3.8
	0.63 mg/kg dry wt	4.8
	0.43 mg/kg dry wt	1.9
	0.34 mg/kg dry wt	3.8
	0.1 SU	0.1
	0.74 mg/kg dry wt	9.6
	6 mg/kg dry wt	19
	76 mg/kg dry wt	410
	290 mg/kg dry wt	1000
	840 mg/kg dry wt	6200
	1200 mg/kg dry wt	10000
	0.25 %	0.25
	1.5 mg/kg dry wt	3.8
	0.97 mg/kg dry wt	11
	0.067 mg/kg dry wt	1.9
	0.48 mg/kg dry wt	2.9
	2.5 mg/kg dry wt	9.6
	0.13 mg/kg dry wt	0.39
	5.2 mg/kg dry wt	16
	0.058 mg/kg dry wt	1.6
	680 mg/kg dry wt	4900
	2.2 mg/kg dry wt	8.2
	970 mg/kg dry wt	8200
	26 mg/kg dry wt	160
	0.37 mg/kg dry wt	1.6
	0.33 mg/kg dry wt	1.6
	1.3 mg/kg dry wt	3.3
	0.83 mg/kg dry wt	9.9
	0.42 mg/kg dry wt	2.5
	230 mg/kg dry wt	820
	0.23 mg/kg dry wt	3.3
	0.11 mg/kg dry wt	0.34
	1.2 mg/kg dry wt	3.3
	0.1 SU	0.1
	1.2 mg/kg dry wt	4.1
	0.15 mg/kg dry wt	1.6

61 mg/kg dry wt	330
0.25 %	0.25
0.63 mg/kg dry wt	8.2
0.29 mg/kg dry wt	3.3
0.54 mg/kg dry wt	4.1
63 mg/kg dry wt	250
0.11 mg/kg dry wt	1.6
0.3 mg/kg dry wt	2.5

mg/kg dry wt	Sediment	L2 Val
%	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val
mg/kg dry wt	Sediment	L2 Val

Latitude	Longitude	Analysis
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	9045D pH
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	SM2540B Solids, Total
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	7471A Mercury (CVAA)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	7471A Mercury (CVAA)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	9045D pH
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)

37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	SM2540B Solids, Total
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6010C Metals (ICP)
37.89493	-107.64733	6020A Metals (ICP/MS)
37.89493	-107.64733	6020A Metals (ICP/MS)